



Test Report

Lab Reference Batch Number: WRLFMD/2026/000001

Date Received: 28/01/2026

Country of Origin*: South Africa

Sender*:



Number Tested: 11

Diagnostic work has now been completed in respect of the samples you submitted and the details are as attached.

Notes:

Please note that swabs are not yet included in our list of accredited matrices within our ISO/IEC 17025 scope, although their testing is well documented.

You should also be aware that we were not able to recover virus using traditional isolation methods for samples SAR 2/2024, SAR 3/2024, SAR 3/2025, SAR 6/2025 and SAR 7/2025. Isolates for these samples were generated using a transfection method, which permitted serotype identification by antigen-ELISA.

The results relate only to the samples tested and as received. This report shall not be reproduced except in full.

To help us improve the quality of our service, please send any suggestions or requests to the Reference Laboratories by email (reporting@pirbright.ac.uk).

Report Number: 14073

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Vesicular Disease Diagnostics Report - Final

Lab Reference WRL Batch Number: WRLFMD/2026/000001

Report Date: 13/02/2026

Report Number: 14073



Date Received: 28/01/2026 Country of Origin*: South Africa

Date Tests Completed: 13/02/2026

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
24/0829	SAR 1/2024	Collected 30/04/2024 CATTLE EPITHELIUM TISSUE	SAT3	FMDV GD
24/0914-3	SAR 2/2024	Collected 12/06/2024 CATTLE TISSUE	SAT3	FMDV GD
24/2496	SAR 3/2024	Collected 11/11/2024 CATTLE TISSUE	SAT2	FMDV GD
25/2312-2	SAR 1/2025	Collected 16/07/2025 CATTLE TISSUE	NVD	FMDV GD
25/4741-3	SAR 2/2025	Collected 22/09/2025 CATTLE TISSUE	SAT1	FMDV GD
25/5500-2	SAR 3/2025	Collected 04/11/2025 CATTLE SWAB	SAT1	FMDV GD
25/5595-1	SAR 4/2025	Collected 07/11/2025 CATTLE SWAB	SAT2	FMDV GD
25/6098-2	SAR 5/2025	Collected 21/11/2025 CATTLE TISSUE	NVD	NGD
25/6309-2	SAR 6/2025	Collected 01/12/2025 PIG TISSUE	SAT1	FMDV GD
25/6370-1	SAR 7/2025	Collected 08/12/2025 CATTLE TISSUE	SAT1	FMDV GD
25/6349-3	SAR 8/2025	Collected 09/12/2025 CATTLE	SAT1	FMDV GD

Final results are determined subject to acceptable test validation unless otherwise stated.

SOPs: WRL-SOP-35, WRL-SOP-26 and WRL-SOP-42 (rRT-PCR),
WRL-SOP-2 (Virus Isolation), WRL-SOP-6 and WRL-SOP-39 (Ag-ELISA)

NVD - No Virus Detected FMDV GD - FMDV Genome Detected SVDV GD- Swine Vesicular Disease Virus Genome Detected
SVV GD - Seneca Valley Virus Genome Detected (not accredited) VSVNJ GD - Vesicular Stomatitis Virus New Jersey Genome
Detected (not accredited) VSVIND GD - Vesicular Stomatitis Virus Indiana Genome Detected (not accredited) NGD - No Genome
Detected * Data supplied by the customer.

Lab Reference WRL Batch Number: WRLFMD/2026/000001

Report Date: 13/02/2026

Report Number: 14073

Your Reference*	WRL Reference	Description of Sample*	Serotyping Result by Cell Culture/ELISA	PCR Result
		TISSUE		

Report Authorised By:

[REDACTED]

[REDACTED]

Date:

13/02/2026 15:49:13

Final results are determined subject to acceptable test validation unless otherwise stated.

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